

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>UTILITY</b> <b>PATENT APPLICATION</b> <b>TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		<b>Attorney Docket No.</b> 00630/100M091US1 <b>First Inventor</b> Peter Bodine <b>Title</b> PHARMACEUTICAL COMPOSITIONS AND METHODS OF USING SECRETED FRIZZLED RELATED PROTEIN <b>Express Mail Label No.</b> 5V306628295-US	
<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents.</small>		<b>ADDRESS TO:</b> MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. <input type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small> 2. <input type="checkbox"/> Applicant claims small entity status. 3. <input checked="" type="checkbox"/> Specification <span style="border: 1px solid black; padding: 2px;">[Total Pages 74]</span> <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross Reference to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (<i>if filed</i>)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <span style="border: 1px solid black; padding: 2px;">[Total Sheets 18]</span> 5. Oath or Declaration <span style="border: 1px solid black; padding: 2px;">[Total Sheets ]</span> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))  <small>(for continuation/divisional with Box 18 completed)</small></li> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b>  <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></li> </ul> 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> ) 8. Nucleotide and/or Amino Acid Sequence Submission ( <i>if applicable, all necessary</i> ) <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:               <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or <input checked="" type="checkbox"/> Paper</li> <li>ii. <input checked="" type="checkbox"/> Paper</li> </ul> </li> <li>c. <input checked="" type="checkbox"/> Statements verifying identity of above copies</li> </ul>	
<b>ACCOMPANYING APPLICATION PARTS</b>			
9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <span style="border: 1px solid black; padding: 2px;">[when there is an assignee]</span> <input type="checkbox"/> Power of Attorney 11. <input type="checkbox"/> English Translation Document ( <i>if applicable</i> ) 12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small> 15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small> 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). <small>Applicant must attach form PTO/SB/35 or its equivalent.</small> 17. <input type="checkbox"/> Other: <span style="border: 1px solid black; padding: 2px;">[ ]</span>			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 10/169,545 Prior application information: Examiner <span style="border: 1px solid black; padding: 2px;">[Not Yet Assigned]</span> Art Unit: <span style="border: 1px solid black; padding: 2px;">[N/A]</span>			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
<b>19. CORRESPONDENCE ADDRESS</b>			
<input checked="" type="checkbox"/> Customer Number: <span style="border: 1px solid black; padding: 2px;">[32801]</span> OR <input type="checkbox"/> Correspondence address below			
Name <span style="border: 1px solid black; padding: 2px;">[DARBY &amp; DARBY P.C. Paul F. Fehlner, Ph.D.]</span>			
Address <span style="border: 1px solid black; padding: 2px;">[P.O. Box 5257]</span>			
City <span style="border: 1px solid black; padding: 2px;">[New York]</span>		State <span style="border: 1px solid black; padding: 2px;">[NY]</span>	Zip Code <span style="border: 1px solid black; padding: 2px;">[10150-5257]</span>
Country <span style="border: 1px solid black; padding: 2px;">[US]</span>		Telephone <span style="border: 1px solid black; padding: 2px;">[(212) 527-7700]</span>	Fax <span style="border: 1px solid black; padding: 2px;">[(212) 753-6237]</span>
Name (Print/Type) <span style="border: 1px solid black; padding: 2px;">[Heather Morehouse Ettinger, Ph.D.]</span>		Registration No. (Attorney/Agent) <span style="border: 1px solid black; padding: 2px;">[51,658]</span>	
Signature <span style="border: 1px solid black; padding: 2px;">[Heather Morehouse Ettinger]</span>		Date	<span style="border: 1px solid black; padding: 2px;">[September 19, 2003]</span>

15535 U.S. PTO  
10/666851

09/19/03

Application No. (if known):

Attorney Docket No.: 00630/100M091US1

**Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No **8206628905716** in an envelope addressed to:

1 No. 306628295 - US in an envelope add

MS Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on September 19, 2003  
Date

---

Date \_\_\_\_\_

~~Beck~~

Signature

Typed or printed name of person signing Certificate

**Note:** Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Utility Patent Application Transmittal (1 page)  
Specification (71 pgs); Claims (7 pg); Abstract (1 pg)  
Sequence Listing Paper Copy (10 pages); Sequence Listing Computer  
Readable Form (1 diskette)  
Application Data Sheet (2 pages)  
Drawings (18 sheets; 18 figures)  
Statement Pursuant to CFR § 1.821(f) (2 pages)